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10/777,913	02/12/2004	Brandon Shane Skidgel	17448-54409-B	6072
<div>7590 07/21/2009</div> <div>J. Charles Dougherty Wright, Lindsey & Jennings LLP Suite 2300 200 West Capitol Avenue Little Rock, AR 72201</div>				
EXAMINER				
SIDDIQI, MOHAMMAD A				
ART UNIT		PAPER NUMBER		
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Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary

Application No.

10/777,913

Applicant(s)

SKIDGEL, BRANDON SHANE

Examiner

MOHAMMAD A. SIDDIQI

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-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --
Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☒ Responsive to communication(s) filed on 18 March 2009.
- 2a) ☒ This action is **FINAL**. 2b) ☐ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 1-19 is/are pending in the application.
- 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
- 5) ☐ Claim(s) _____ is/are allowed.
- 6) ☒ Claim(s) 1-19 is/are rejected.
- 7) ☐ Claim(s) _____ is/are objected to.
- 8) ☐ Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on _____ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some * c) ☐ None of:
1. ☐ Certified copies of the priority documents have been received.
 2. ☐ Certified copies of the priority documents have been received in Application No. _____.
 3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- 1) ☐ Notice of References Cited (PTO-892)
- 2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
- 3) ☐ Information Disclosure Statement(s) (PTO/SF/ICE)
Paper No(s)/Mail Date _____
- 4) ☐ Interview Summary (PTO-413)
Paper No(s)/Mail Date _____
- 5) ☐ Notice of Informal Patent Application
- 6) ☐ Other: _____

DETAILED ACTION

1. Claims 1-19 are presented for examination.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

3. Claims 1-19 are rejected under 35 U.S.C. 102(e) as being anticipated by Jellum et al. (6,915,482) (Hereinafter Jellum).
4. As per claim 1, Jellum discloses A co-browsing system, comprising:
 - (a) a network comprising a plurality of computers (col 2, lines 35-45);
 - (b) a web service stored at one of said plurality of computers (col 3, lines 27-31);
 - (c) a first web browser in communication with said web service across said network (col 2, lines 36-57), said first web browser (col 2, lines 40-41) comprising at least one user-changeable control visible on a first output display and an event handler operable to transmit a change event representing a change made by user to the at least

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one control (actual content change, col 4, line 46) from said first web browser to said web service across said network (monitoring, col 2, lines 6-12; col 3, lines 10-26); and

(d) a second web browser stored at one of said computers and in communication with said web service across said network (col 2, lines 36-57), said second web browser (col 2, line 51) comprising a polling service operable to periodically poll (col 7, line 63 – col 8, line 11) said web service across said network for the presence of any said change events originating at said first web browser (monitoring, col 2, lines 6-12; col 3, lines 10-26).

5. As per claim 2, Jellum discloses wherein said change events comprise a change event identifier and a change event value (col 2, lines 36-57).

6. As per claim 3, Jellum discloses further comprising a data store in communication with said web service, wherein said data store is operable to store said change events (col 2, lines 36-57).

7. As per claim 4, Jellum discloses further comprising a web server (col 2 lines 36—57), a first web page hosted at said web server, and a second web page hosted at said web server, wherein said first web page is operable to be downloaded from said web server to said first web browser (col 2, lines 40-41), said second web page is operable to be downloaded from said web server to said second web browser, and said

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first web page and said second web page are identical in appearance (col 2, lines 36-57).

8. As per claim 5, Jellum discloses wherein said first web page comprises at least one readable and writeable control, and said second web browser comprises at least one corresponding read-only control (col 5, lines 1-25).

9. As per claim 6, Jellum discloses A method for initiating a co-browsing session, comprising the steps of:

(a) providing a data entry web page from a web server to a first web browser network (col 2, lines 36-57);

(b) receiving an activation signal at the web server from the first web browser network (col 2, lines 36-57);

(c) providing a contact web page from the web server to the first web browser, wherein the contact web page comprises a session identifier network (monitoring, col 2, lines 36-67; col 3, lines 10-26);

(d) receiving at a second web browser the session identifier network (col 2, lines 36-67; col 3, lines 10-26);

(e) transmitting the session identifier to the web server network (col 2, lines 36-12; col 3, lines 10-44); and

(f) providing a first web page from the web server to the first web browser, and a second web page from the web server to the second web browser (col 3, lines 27-33),

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where the first and second web pages are identical in appearance (col 2, lines 36-57; col 5, lines 1-25).

10. As per claim 7, Jellum discloses wherein the data entry web page comprises a request assistance link, and the activation signal is associated with the request assistance link (URL, col 7, lines 36-49).

11. As per claim 8, Jellum discloses wherein the contact web page comprises contact information (col 7, lines 55-65).

12. As per claim 9, Jellum discloses wherein the contact information comprises a telephone number (col 7, lines 55-65).

13. As per claim 10, Jellum discloses further comprising the step of providing a session identifier entry web page from the web server to the second web browser (col 2, lines 36-57).

14. As per claim 11, Jellum discloses wherein the first web page is writeable, and the second web page is read-only (col 5, lines 1-25).

15. As per claim 12, Jellum discloses A co-browsing method, comprising the steps of:

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- (a) receiving at a writeable web page at a first web browser a change event representing a change made by a user to at least one control visible in the browser (col 2, lines 36-57; col 3, lines 10-24);
- (b) upon receipt at the writable web page, transmitting the change event from the first web browser across a network to a web service (col 2, lines 36-57; col 3, lines 10-24);
- (c) initiating a polling request to the web service for a change event from a second web browser across the network (col 7, line 63 – col 8, line 11);
- (d) transmitting the change event from the web service to the second web browser in response to the polling request (col 2, lines 36-57; col 3, lines 10-24); and
- (e) updating a read-only web page at the second web browser based on the change event (content change, col 2, lines 36-57; col 3, lines 10-24).

16. As per claim 13, Jellum discloses wherein said change event comprises a change event identifier and a change event value (col 2, lines 36-57).

17. As per claim 14, Jellum discloses further comprising the step of storing said change event in a data store in communication with the web service (col 2, lines 36-57; col 3, lines 10-24).

18. As per claim 15, Jellum discloses A co-browsing system, comprising:
(a) a network comprising a plurality of computers (col 2, lines 35-45);

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(b) a server system communicatively connected to said network, said server system comprising a web server and a web service (col 3, lines 27-31) ;

(c) a first client computer communicatively connected to said network (col 2, lines 36-57), said first client computer comprising a first web browser visible on a first output display (col 2, lines 40-41), and said first web browser comprising an event handler operable to transmit a user control change event (actual content change, col 4, line 46) from said first web browser to said web service across said network (monitoring, col 2, lines 6-12; col 3, lines 10-26) and

(d) a second client computer communicatively connected to said network (col 2, lines 36-57), said second client computer comprising a second web browser (col 2, line 51), and said second web browser comprising a polling service operable to periodically poll (col 7, line 63 – col 8, line 11) said web service across said network for the presence of any said change events originating at said first client computer (monitoring, col 2, lines 6-12; col 3, lines 10-26).

19. As per claim 16, Jellum discloses wherein said change events comprise a change event identifier and a change event value (col 2, lines 36-57).

20. As per claim 17, Jellum discloses further comprising a data store in communication with said server system, wherein said data store is operable to store said change events (col 2, lines 36-57).

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21. As per claim 18, Jellum discloses further comprising a first web page hosted at said web server(col 2 lines 36-57),, and a second web page hosted at said web server, wherein said first web page is operable to be downloaded from said web server to said first web browser(col 2, lines 40-41), said second web page is operable to be downloaded from said web server to said second web browser, and said first web page and said second web page are identical in appearance (col 2, lines 36-57).

22. As per claim 19, Jellum discloses wherein said first web page comprises at least one readable and writeable control, and said second web browser comprises at least one corresponding read-only control (col 5, lines 1-25).

Response to Arguments

23. Applicant's arguments filed 03/18/2009 have been fully considered but they are not persuasive, therefore rejections to claims 1-19 is maintained.

24. In the remarks applicants argued that:

Argument: Jellum did not disclose said first web browser comprising at least one user-changeable control visible on a first output display and an event handler operable to transmit a change event representing a change made by user to the at least one control from said first web browser to said web service across said network.

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Response: Jellum discloses said first web browser (col 2, lines 40-41) comprising at least one user-changeable control visible on a first output display (service activation button on the toolbar of the browser, col 5, lines 57-60) and an event handler operable to transmit a change event representing a change made by user to the at least one control (activate the monitoring service, col 4, line 46; col 8, lines 41-54, server part of the invention monitors the change) from said first web browser to said web service across said network (monitoring, col 2, lines 6-12; col 3, lines 10-26).

Conclusion

25. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire **THREE MONTHS** from the mailing date of this action. In the event a first reply is filed within **TWO MONTHS** of the mailing date of this final action and the advisory action is not mailed until after the end of the **THREE-MONTH** shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than **SIX MONTHS** from the date of this final action.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to MOHAMMAD A. SIDDIQI whose telephone number is (571)272-3976. The examiner can normally be reached on Monday -Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nathan J. Flynn can be reached on (571) 272-1915. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

MS

/Nathan J. Flynn/
Supervisory Patent Examiner, Art Unit 2454